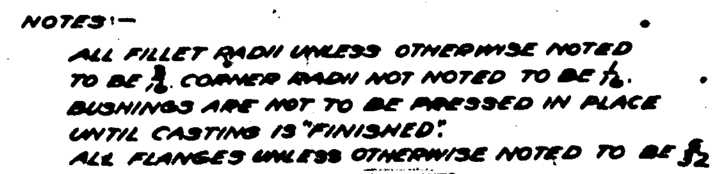
INCORPORATES
PBY-3 BU. AERO CHG. #107
PBY-4 BU. AERO CHG. #66
PBY-6 BU. AERO CHG. #8

		SUPPLIES & EQUIPMENT CLASSIFICATION		
	LET	ALTERATION	DATE	BY
	G	TRACED UP TO DATE	6-7-37	
	H	SIDE VIEW: CHANGED : HOLE DIA. FOR		
		RECEPTACLE 1 15/32 TO 1 11/32		
	J	ADDED 7/16 DRILLED HOLE	1/12/38	
E.O.20885N	K	3/4 R. WAS 13/16 R.; 10-32 TAP WAS 8-40; 13/16 DIA. HOLE WAS 1 3/64		
E.O.29349	L	"F" MARKS REMOVED; 3/8 DIM. WAS 1/2		
	M	ADDED 8 HOLES FOR ADJ. ROLLERS		
E.O.C. BLAKEY	N	NOTE "LINE REAM .625 ±.002" WAS "LINE REAM FOR RUNNING FIT WITH 28F1801"		
E.O.#A10900	P	CHG'D. MAT. OF -2 FROM SPEC: 46A1 CL.4-H.T. 29,000#/□" (VAR. 8A8A) TO SPEC: AN-QQ-A-394-H.T. 30,000#/□" (WT. CHG. NEG.)	3-19-42	
E.O.#A21070	Q	CHG'D. DIMS. 13/16 ±.001 TO .718 ±.015 & 15/32 TO 1/2 (WT. CHG. NEG.)	3-19-42	
	R	ADDED (3) HOLES (2) NOTES- "DRILL 'V' (377)" & "DRILL #10 --- 28A5113" & DIMS. 2 3/16 R., 7/16 & 1 11/16. (WT. CHG. NEG.)	3-19-42	
E.O.A56901	S	DRILL 23/64 (.359). REAM PER ASSY. (REF)" WAS "DRILL 'V' (.377)" WT. CHG. NEG.	3-25-43	
	T	NOTE:- "JIG DRILL... SK-32-5W" WAS "JIG DRILL & TAP... SK-32" NO WT. CHG.	4-6-43	



NOTES:-
ALL FILLET RADII UNLESS OTHERWISE NOTED TO BE 1/8. CORNER RADII NOT NOTED TO BE 1/16.
BUSHINGS ARE NOT TO BE PRESSED IN PLACE UNTIL CASTING IS "FINISHED".
ALL FLANGES UNLESS OTHERWISE NOTED TO BE 5/32.

GP-GREEN PRIME

FINISH CC.	
Z	
P	
AP	
C	

O.N.	MODEL	NEXT ASSY.	REQ.	PARTS					
	PBY-5A	28F1800	1						
	PBY-5	28F1800	1						
	PBY-4	28F1200							
	PBY-3	28F1200		0624-20-10.5	2	2	2	2	2
	PBY-2	28F1200		Q610-6-26	2	2	2	2	2
	PBY-1	28F1200		Q610-6-9.5	4	4	4	4	4
	XP3Y-1	28F1200		-2	1	1	1	1	1

REQUIREMENTS PER AIRPLANE — PARTS LIST PER ASSY.

REPLACES 28F1111 OF 2-25-36 — APPROVED 6-7-37 DATE
REPLACED BY
LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED
[redacted]
CALC. WT. 2.70 — ACT. WT.
SCALE 12" = 1'-0"
NAVY NOTED — MATERIAL | NOTED — SPEC. | NOTED — HEAT TREAT | NOTED — FINISH
DRAFT 5-22-36 — CHECK — CN.
CONSOLIDATED AIRCRAFT CORP. BUFFALO, N.Y.
STAMP PT. No. WHERE SHOWN
NAME: CARRIAGE MARK XV BOMBSIGHT
SIZE J — 28F1111
OPP. HAND

H 274